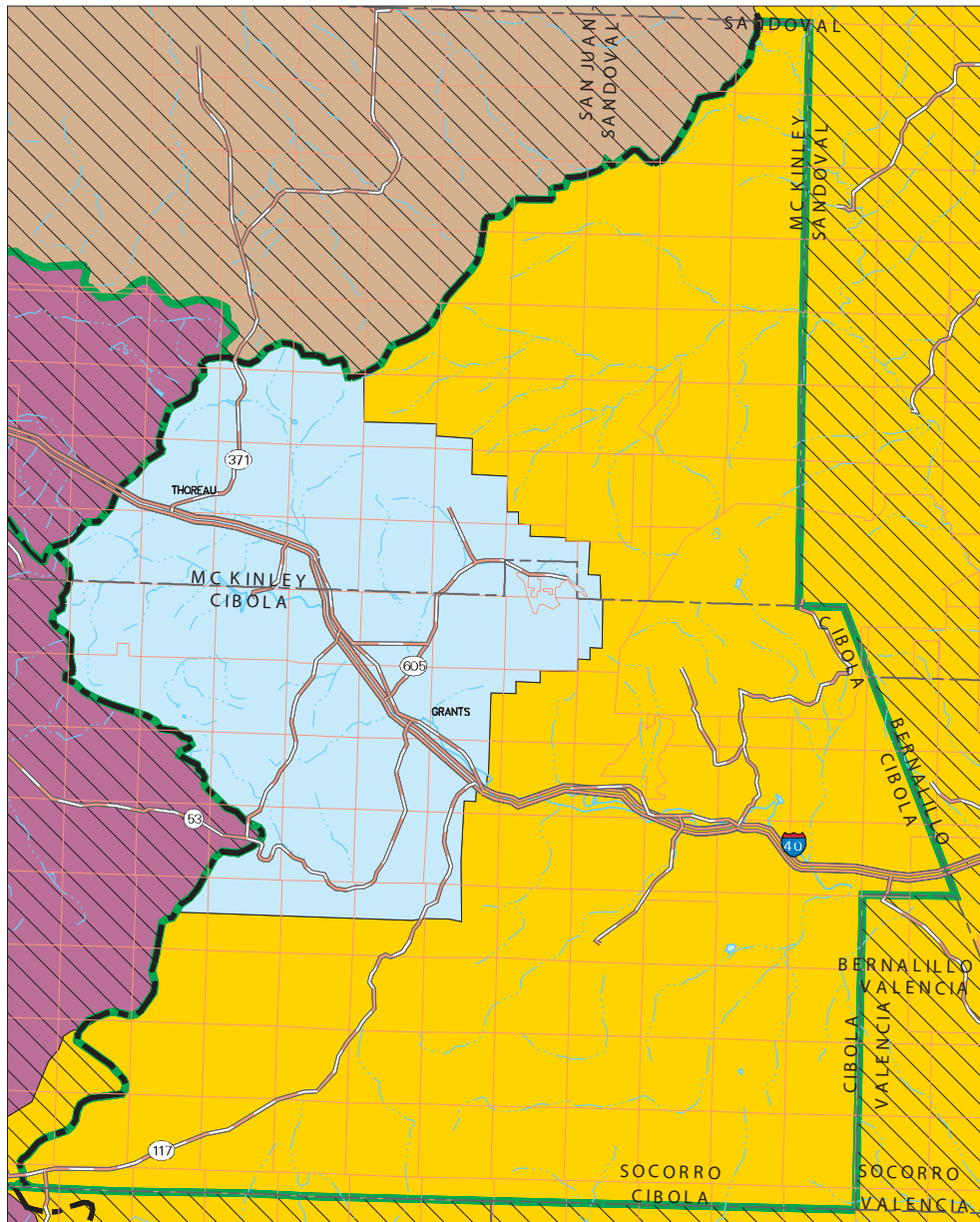


Cibola and McKinley Regional Water Plan

Underground Water Basins in the Region 6a



Produced by New Mexico Water Resources Research Institute, November 2003
 Base map prepared by the U.S. Geological Survey

Compiled from digital data provided by the New Mexico Resource Geographic Information System Program (RGIS). Original base maps digitized from 1:500,000 mylar sheets and 100,000 paper maps for New Mexico. These data meets National Mapping Accuracy Standards for 1:500,000 and 1:100,000 scale maps. The Underground Water Basin boundaries are based on the New Mexico Office of the State Engineer (OSE) administrative groundwater basins. The cadastral accuracy of the OSE administrative basins and the county boundaries where verified by the use of 1:100,000 Public Land Survey System (PLSS) from RGIS. Boundary of the Cibola and McKinley Water Planning Region is based on county boundaries and surface drainage divides.

Horizontal accuracy: At the scale of 1:1,000,000 at least 90 percent of the points tested are within 1/30th inch (0.0333 inch), or within 847 ground meters, of their true location.

Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.

- | Explanation | |
|------------------------|-------------------------------|
| State Line | Continental Divide |
| County Line | Area Outside of Planning Area |
| Perennial Stream/River | Rio Grande GW basin |
| Intermittent Stream | Gallup GW basin |
| Interstate | Bluewater GW basin |
| U.S. Highway | San Juan GW basin |
| State/Other Highway | |
| Township/Range | |
| Planning Region | |

SCALE 1: 1 000 000

